

Firestone
RUBBERGARD®**WALKWAY PAD****3.07.M**
1/94**T E C H N I C A L I N F O R M A T I O N S H E E T****General**

Firestone RubberGard Walkway Pads help protect the membrane from damage due to necessary rooftop service traffic. The material incorporates excellent levels of hardness, tensile strength, tear resistance, wear and displays excellent cold flexibility. The owner is responsible for maintaining walkways in specific areas:

1. At all access points (ladders, hatches, doorways, etc.) to the roof.
2. Around all mechanical equipment which will require maintenance.
3. As a walkway system on roofs subjected to traffic more frequently than once per month.

Technical Specifications

<u>Property</u>	<u>Test Method</u>	<u>Minimum Performance</u>
Elongation, %, min.	ASTM D-412	
Parallel to grain flow	(Die C)	75
Perpendicular to grain flow		75
Brittleness Temp.	ASTM D-2137	-40° F
Hardness Shore A	ASTM D-2240	60 +/- 5

Physical Characteristics

1. Pad size is 30" x 30" x .300 thick.
2. Pads are bundled in 50 piece lots (425 lbs / bundle).

Method of Application

Layout Firestone RubberGard Walkway pads so that the flat surface is over the completed RubberGard membrane, spacing each pad a minimum of 1" and a maximum 6" from each other to allow for drainage. If the installation of Firestone RubberGard Walkway Pads over field fabricated seams or within 3" of a lap edge, can not be avoided, the seam shall be stripped in using 8" cured EPDM or 6" uncured FormFlash. The EPDM or uncured FormFlash shall extend beyond the walkway pad a minimum of 6" each side of the pad.

1. Firestone RubberGard Walkway Pads must be adhered to the membrane using QuickSeam Splice Tape.
 - a. Clean the mating surface of the walkway pad and the surface of the membrane where the tape will be installed with Firestone QuickPrime and allow it to dry.
 - b. Apply three parallel, full length sections of Splice Tape the entire length of the pad. Place two lengths of the tape approximately flush with the two edges and the third approximately down the middle of the pad.
 - c. Turn the walkpad over and place it with the Splice Tape down in its final position.
 - d. The pad is then walked on to press it into place to assure proper adhesion.

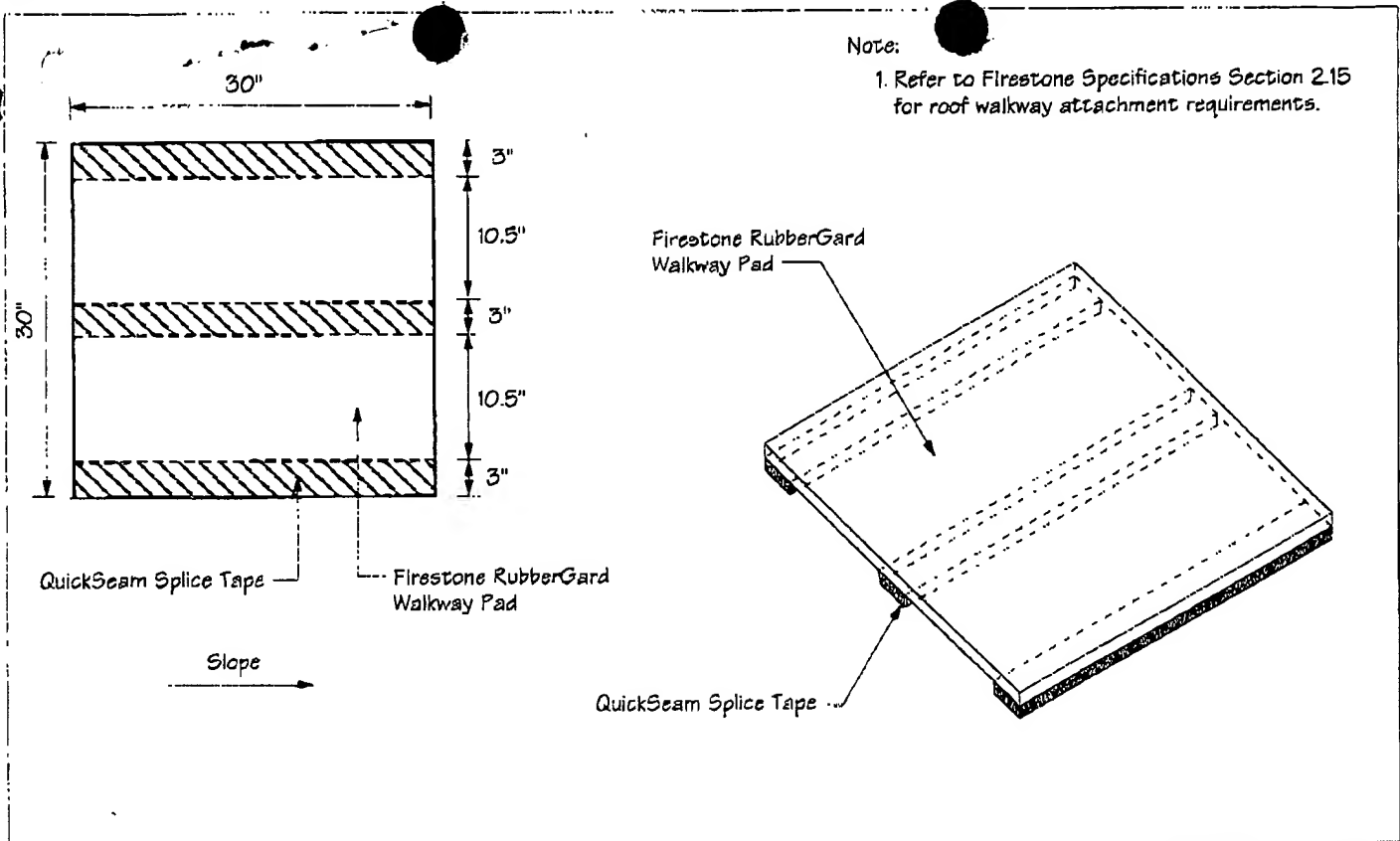
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no release paper

Precautionary Data

1. When installing walkway pads on the ballasted system, additional ballast must be added around pads to maintain 10 lbs/sq. ft.
2. Do not install walkway pads within 10' of a roof edge when used in conjunction with ballasted systems. Concrete paving stones must be used in these areas.
3. Do not expose to open flame or ignition source.
4. Adhesives and/or lap sealant may have an adverse affect on styrene insulations.

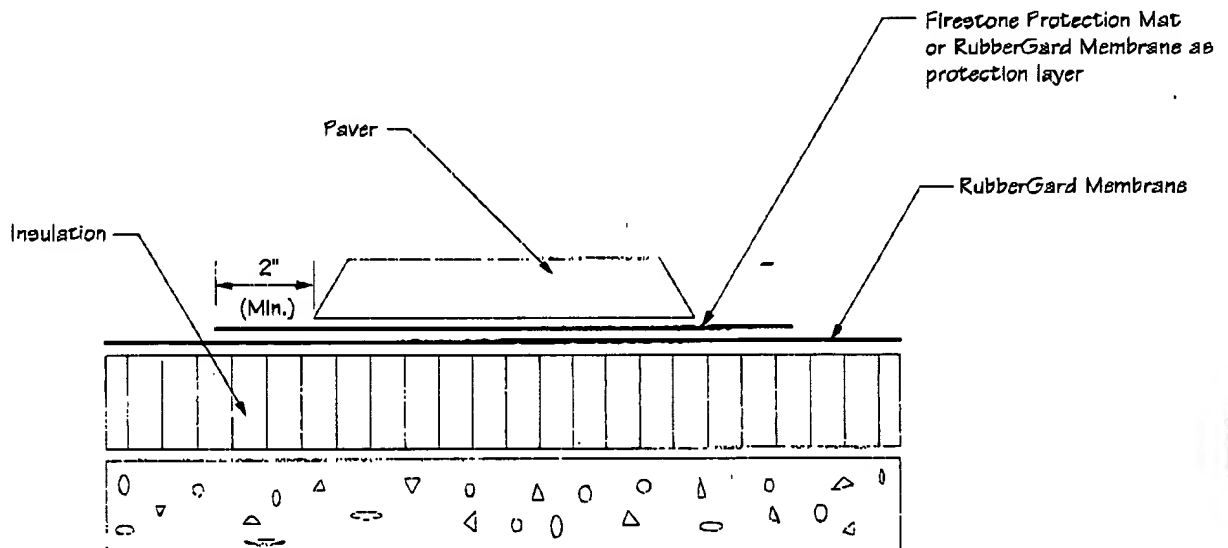
NOTE: Refer to Firestone's current specifications or contact Firestone Building Products for other specifics.


Firestone

19 Building Products 94

RubberGard®EPDM
 Walkway Pads

Detail No.
 M-1

Systems
 All

Firestone

19 Building Products 94

RubberGard®EPDM
 Paver Walkway Protection

Detail No.
 M-2

Systems
 Adhered,
 Ballasted, PMR